



Tracy

Attorney's Docket No.: 16163-015001 / AM100448

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rajiv Chopra et al
Serial No. : 09/955,737
Filed : September 19, 2001
Title : CRYSTAL STRUCTURE OF BACE AND USES THEREOF

Art Unit : 1614
Examiner : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) AMERICAN HOME PRODUCTS CORPORATION, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of:

☒ Assignments from the inventors of the patent application identified above as follows. Copies of the assignments are attached.

1. From William S. Somers to American Home Products Corporation recorded in the Patent and Trademark Office at Reel 012538, Frame 0772 on January 28, 2002.
2. From Mark Lloyd Stahl to American Home Products Corporation recorded in the Patent and Trademark Office at Reel 012536, Frame 0955 on January 28, 2002.
3. From Jonathan Bard to American Home Products Corporation recorded in the Patent and Trademark Office at Reel 012536, Frame 0969 on January 28, 2002.
4. From Tatos Akopian to American Home Products Corporation recorded in the Patent and Trademark Office at Reel 012538, Frame 0878 on January 28, 2002.
5. From Bethany Annis to American Home Products Corporation recorded in the Patent and Trademark Office at Reel 012537, Frame 0022 on January 28, 2002.
6. From Kristine Svenson to American Home Products Corporation recorded in the Patent and Trademark Office at Reel 012537, Frame 0015 on January 28, 2002.
7. From Rajiv Chopra to American Home Products Corporation recorded in the Patent and Trademark Office at Reel 012537, Frame 0032 on January 28, 2002.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

Elizabeth M. Barnard, Reg. No. 31,088
Rebecca R. Barrett, Reg. No. 35,152
Christine P. Bellon, Reg. No. 41,611
Gavin T. Bogle*
Diana M. Collazo, Reg. No. 46,635
Sean P. Daley, Reg. No. 40,978
Harold H. Fox, Reg. No. 41,498
John J. Gagel, Reg. No. 33,499
John F. Hayden, Reg. No. 37,640
Elizabeth A. Hurley, Reg. No. 41,859
David A. Manspeizer, Reg. No. 37,540
Gale F. Matthews, Reg. No. 32,269

Arnold S. Milowsky, Reg. No. 35,288
Louis Myers, Reg. No. 35,965
Robert C. Nabinger, Reg. No. 33,431
Michael R. Nagy, Reg. No. 33,432
Tu N. Nguyen, Reg. No. 42,934
M. Andrea Ryan, Reg. No. 28,469
Leda I. Trivinos, Reg. No. 50,635
Albert R. Ubieta, Reg. No. 43,212
Wendy S. Vincente, Reg. No. 45,496
Darryl L. Webster, Reg. No. 34,276
Dorothy P. Whelan, Reg. No. 33,814

*Limited Recognition Under 37 C.F.R. § 10.9(b)

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

PTO Customer Number: 26171

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Applicant : Rajiv Chopra et al
Serial No. : 09/955,737
Filed : September 19, 2001
Page : 3 of 3

Attorney's Docket No.: 16163-015001 / AM100448

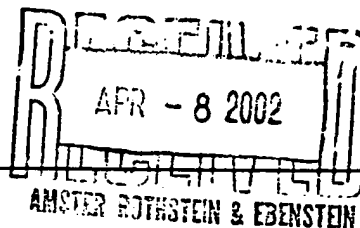
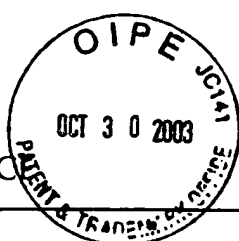
Respectfully submitted,

Date: 10/13/03

M. Andrea Ryan
M. ANDREA RYAN

Title: Assistant Secretary
On behalf of American Home Products
Corporation

Fish & Richardson P.C.
1425 K Street, N.W.
11th Floor
Washington, DC 20005-3500
Telephone: (202) 783-5070
Facsimile: (202) 783-2331



APRIL 02, 2002

PTAS

Chief Information Officer
Washington, DC 20231
www.uspto.gov

AMSTER, ROTHSTEIN & EBENSTEIN
CRAIG J. ARNOLD, ESQ.
90 PARK AVENUE
NEW YORK, NY 10016



101973627A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/28/2002

REEL/FRAME: 012538/0772
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SOMERS, WILLIAM S.

DOC DATE: 10/26/2001

ASSIGNEE:

AMERICAN HOME PRODUCTS CORPORATION
FIVE GIRALDA FARMS
MADISON, NEW JERSEY 07940

SERIAL NUMBER: 60234576
PATENT NUMBER:

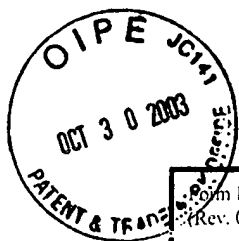
FILING DATE: 09/22/2000
ISSUE DATE:

SERIAL NUMBER: 09955737
PATENT NUMBER:

FILING DATE: 09/19/2001
ISSUE DATE:

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

AMSTER, ROTHSTEIN & EBENSTEIN	
DOCKETED	4/12/02
CLIENT	27124/10+10
DUE DATE	
ACTION	
DKT BY:	REVIEWED BY: [Signature]



02-06-2002



101973627

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark OfficeForm PTO-1595
(Rev. 03.01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼ ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

William S. Somers

1-28-02

Additional name(s) of conveying party(ies), attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

2. Name and address of receiving party(ies)

Name: American Home Products Corporation

Internal Address: _____

Street Address: Five Giralda FarmsCity: Madison State: NJ Zip: 07940Additional name(s) & address(es) attached? ☐ Yes ☒ NoExecution Date: October 26, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

60/234,576

09/955,737

B. Patent No.(s)

JAN 28 2002

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Craig J. Arnold, Esq.Internal Address: Amster, Rothstein & EbensteinStreet Address: 90 Park AvenueCity: New York State: NY Zip: 100166. Total number of applications and patents involved: 27. Total fee (37 CFR 3.41).....\$ 80.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

01-1785

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Craig J. Arnold, Reg. No. 34,287

Name of Person Signing

Craig J. Arnold
SignatureJanuary 4, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 7

02/06/2002 LMUELLER 00000073 60234576

01 FC:581

80.00 DP

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

(1) Full Name of Inventor: Rajiv Chopra
Residence: 84 Creeley Road, Belmont, MA 02478
Citizenship: United Kingdom

(2) Full Name of Inventor: Kristine Svenson
Residence: 94 Poor Street, Andover, MA 01810
Citizenship: United States

(3) Full Name of Inventor: Bethany Annis
Residence: 52 Foster Street, Arlington, MA 02474
Citizenship: United States

(4) Full Name of Inventor: Tatos N. Akopian
Residence: 58 Johnson Street, West Roxbury, MA 02132
Citizenship: United States

(5) Full Name of Inventor: Jonathan Bard
Residence: 3708 Newbolt Court, Doylestown, PA 18901
Citizenship: United States

(6) Full Name of Inventor: Mark Lloyd Stahl
Residence: 36 N. Hancock Street, Lexington, MA 02420
Citizenship: United States

(7) Full Name of Inventor: William S. Somers
Residence: 20 Mead Street, apt. 2, Cambridge, MA 02140
Citizenship: United Kingdom

hereby sell, assign, and transfer to ASSIGNEE:

American Home Products Corporation
Five Giralda Farms
Madison, New Jersey 07940-0874

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

CRYSTAL STRUCTURE OF BACE AND USES THEREOF

that was invented by ASSIGNORS, and which is found in U.S. application Serial No. 60/234,576, filed on September 22, 2000, and in U.S. application Serial No. 09/955,737, filed on September 19, 2001, and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above applications, or any continuation, division, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for and to receive Letters Patent for said invention in any of said countries, in ASSIGNEE's name, or in ASSIGNORS' names, at ASSIGNEE's election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and

to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, and reissue or re-examination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications, to said American Home Products Corporation as their ASSIGNEE.

WITNESS our hands and seals this 26th day of October, 2001.

Rajiv Chopra

Kristine Svenson

Bethany Annis

Tatos N. Akopian

Jonathan Bard

Mark Lloyd Stahl



William S. Somers

ACKNOWLEDGMENT

State of _____ }
County of _____ } ss:
_____ }

On the ____ day of _____, 2001, Rajiv Chopra personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss: _____

On the ____ day of _____, 2001, Kristine Svenson personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss: _____

On the ____ day of _____, 2001, Bethany Annis personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss:
_____ }

On the ____ day of _____, 2001, Tatos N. Akopian personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ }
SS: _____ }

On the ____ day of _____, 2001, Jonathan Bard personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

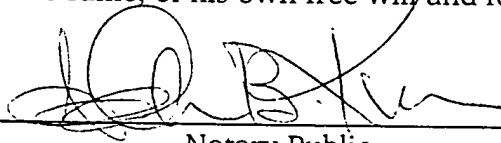
State of _____ }
County of _____ }
SS:

On the ____ day of _____, 2001, Mark Lloyd Stahl personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

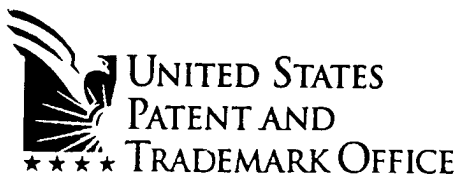
State of MASSACHUSETTS }
County of MIDDLESEX }
SS:

On the 26th day of October, 2001, William S. Somers personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.



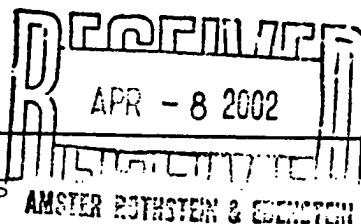
Notary Public

ARADHANA B. KUMAR
Notary Public
My Commission Expires
April 25, 2008



APRIL 02, 2002

PTAS



Chief Information Officer
Washington, DC 20231
www.uspto.gov

AMSTER, ROTHSTEIN & EBENSTEIN
CRAIG J. ARNOLD, ESQ.
100 PARK AVENUE
NEW YORK, NEW YORK 10016



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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/28/2002

REEL/FRAME: 012536/0955
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

STAHL, MARK LLOYD

DOC DATE: 10/26/2001

ASSIGNEE:

AMERICAN HOME PRODUCTS CORPORATION
FIVE GIRALDA FARMS
MADISON, NEW JERSEY 07940

SERIAL NUMBER: 60234576
PATENT NUMBER:

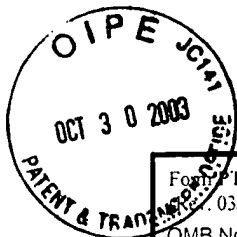
FILING DATE: 09/22/2000
ISSUE DATE:

SERIAL NUMBER: 09955737
PATENT NUMBER:

FILING DATE: 09/19/2001
ISSUE DATE:

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

AMSTER, ROTHSTEIN & EBENSTEIN	
DOCKETED	4/8/02
CLIENT	57174/6940
DUE DATE	
ACTION	
DKT BY:	REVIEWED BY:



02-06-2002

Form PTO-1595
(03.01)

RECC

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

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101973626

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Mark Lloyd Stahl

1-28-02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: **October 26, 2001**

2. Name and address of receiving party(ies)

Name: **American Home Products Corporation**

Internal Address: _____

Street Address: **Five Giralda Farms**City: **Madison** State: **NJ** Zip: **07940**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

60/234,576**09/955,737**

B. Patent No.(s)

JAN 20 2002

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Craig J. Arnold, Esq.**Internal Address: **Amster, Rothstein & Ebenstein**Street Address: **90 Park Avenue**City: **New York** State: **NY** Zip: **10016**6. Total number of applications and patents involved: **2**7. Total fee (37 CFR 3.41).....\$ **80.00**

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

01-1785

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***Craig J. Arnold, Reg. No. 34,287**

Name of Person Signing

Signature

January 4, 2002

Date

Total number of pages including cover sheet, attachments, and documents: **7**

02/06/2002 LMUELLER 00000074 60234576

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

01 FC:581

80.00 DP

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

- (1) Full Name of Inventor: Rajiv Chopra
Residence: 84 Creeley Road, Belmont, MA 02478
Citizenship: United Kingdom

- (2) Full Name of Inventor: Kristine Svenson
Residence: 94 Poor Street, Andover, MA 01810
Citizenship: United States

- (3) Full Name of Inventor: Bethany Annis
Residence: 52 Foster Street, Arlington, MA 02474
Citizenship: United States

- (4) Full Name of Inventor: Tatos N. Akopian
Residence: 58 Johnson Street, West Roxbury, MA 02132
Citizenship: United States

- (5) Full Name of Inventor: Jonathan Bard
Residence: 3708 Newbolt Court, Doylestown, PA 18901
Citizenship: United States

- (6) Full Name of Inventor: Mark Lloyd Stahl
Residence: 36 N. Hancock Street, Lexington, MA 02420
Citizenship: United States

- (7) Full Name of Inventor: William S. Somers
Residence: 20 Mead Street, apt. 2, Cambridge, MA 02140
Citizenship: United Kingdom

hereby sell, assign, and transfer to ASSIGNEE:

American Home Products Corporation
Five Giralda Farms
Madison, New Jersey 07940-0874

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

CRYSTAL STRUCTURE OF BACE AND USES THEREOF

that was invented by ASSIGNORS, and which is found in U.S. application Serial No. 60/234,576, filed on September 22, 2000, and in U.S. application Serial No. 09/955,737, filed on September 19, 2001, and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above applications, or any continuation, division, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for and to receive Letters Patent for said invention in any of said countries, in ASSIGNEE's name, or in ASSIGNORS' names, at ASSIGNEE's election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and

to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, and reissue or re-examination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications, to said American Home Products Corporation as their ASSIGNEE.

WITNESS our hands and seals this 26th day of October, 2001.

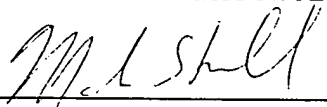
Rajiv Chopra

Kristine Svenson

Bethany Annis

Tatos N. Akopian

Jonathan Bard



Mark Lloyd Stahl

William S. Somers

ACKNOWLEDGMENT

State of _____ }
County of _____ } ss:

On the ____ day of _____, 2001, Rajiv Chopra personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss:

On the ____ day of _____, 2001, Kristine Svenson personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

On the ____ day of _____, 2001, Bethany Annis personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss: _____

On the ____ day of _____, 2001, Tatos N. Akopian personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

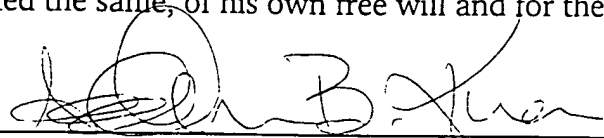
State of _____ }
County of _____ } ss:
_____ }

On the ____ day of _____, 2001, Jonathan Bard personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of MASSACHUSETTS }
County of MIDDLESEX }
SS:

On the 01st day of October, 2001, Mark Lloyd Stahl personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.



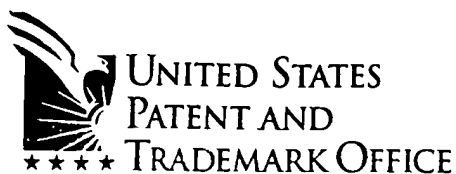
Notary Public

ARADHANA B. KUMAR
Notary Public
My Commission Expires
April 25, 2008

State of _____ }
County of _____ }
SS:

On the ____ day of _____, 2001, William S. Somers personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

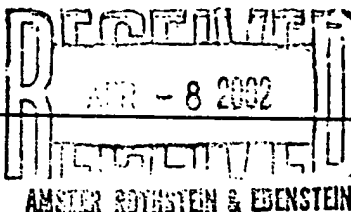
Notary Public



APRIL 02, 2002

PTAS

AMSTER, ROTHSTEIN & EBENSTEIN
CRAIG J. ARNOLD, ESQ.
90 PARK AVENUE
NEW YORK, NY 10016



Chief Information Officer
Washington, DC 20231
www.uspto.gov



101973625A



UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/28/2002

REEL/FRAME: 012536/0969
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BARD, JONATHAN

DOC DATE: 10/24/2001

ASSIGNEE:

AMERICAN HOME PRODUCTS CORPORATION
FIVE GIRALDA FARMS
MADISON, NEW JERSEY 07940

SERIAL NUMBER: 60234576
PATENT NUMBER:

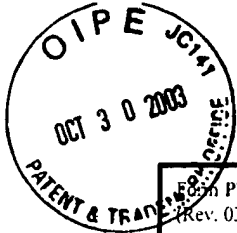
FILING DATE: 09/22/2000
ISSUE DATE:

SERIAL NUMBER: 09955737
PATENT NUMBER:

FILING DATE: 09/19/2001
ISSUE DATE:

MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

AMSTER, ROTHSTEIN & EBENSTEIN	
DOCKETED	7/8/02
CLIENT	577416410
DUE DATE	
ACTION	
DATE	



02-06-2002



101973625

Form PTO-1595
(Rev. 03.01)

RECC

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jonathan Bard

1-28-02

2. Name and address of receiving party(ies)

Name: **American Home Products Corporation**

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger

☐ Security Agreement ☐ Change of Name

☐ Other _____

Street Address: **Five Giralda Farms**

City: **Madison** State: **NJ** Zip: **07940**

Execution Date: **October 24, 2001**

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

60/234,576

09/955,737

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Craig J. Arnold, Esq.**

Internal Address: **Amster, Rothstein & Ebenstein**

Street Address: **90 Park Avenue**

City: **New York** State: **NY** Zip: **10016**

6. Total number of applications and patents involved: **2**

7. Total fee (37 CFR 3.41).....\$ **80.00**

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

01-1785

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Craig J. Arnold, Reg. No. 34,287

Name of Person Signing

Signature

January 4, 2002

Date

Total number of pages including cover sheet, attachments, and documents: **7**

02/06/2002 LUWELLER 00000075 60234576

01 FC:581

80.00 DP

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

- (1) Full Name of Inventor: Rajiv Chopra
Residence: 84 Creeley Road, Belmont, MA 02478
Citizenship: United Kingdom

- (2) Full Name of Inventor: Kristine Svenson
Residence: 94 Poor Street, Andover, MA 01810
Citizenship: United States

- (3) Full Name of Inventor: Bethany Annis
Residence: 52 Foster Street, Arlington, MA 02474
Citizenship: United States

- (4) Full Name of Inventor: Tatos N. Akopian
Residence: 58 Johnson Street, West Roxbury, MA 02132
Citizenship: United States

- (5) Full Name of Inventor: Jonathan Bard
Residence: 3708 Newbolt Court, Doylestown, PA 18901
Citizenship: United States

- (6) Full Name of Inventor: Mark Lloyd Stahl
Residence: 36 N. Hancock Street, Lexington, MA 02420
Citizenship: United States

- (7) Full Name of Inventor: William S. Somers
Residence: 20 Mead Street, apt. 2, Cambridge, MA 02140
Citizenship: United Kingdom

hereby sell, assign, and transfer to ASSIGNEE:

American Home Products Corporation
Five Giralda Farms
Madison, New Jersey 07940-0874

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

CRYSTAL STRUCTURE OF BACE AND USES THEREOF

that was invented by ASSIGNORS, and which is found in U.S. application Serial No. 60/234,576, filed on September 22, 2000, and in U.S. application Serial No. 09/955,737, filed on September 19, 2001, and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above applications, or any continuation, division, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for and to receive Letters Patent for said invention in any of said countries, in ASSIGNEE's name, or in ASSIGNORS' names, at ASSIGNEE's election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and

to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, and reissue or re-examination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications, to said American Home Products Corporation as their ASSIGNEE.

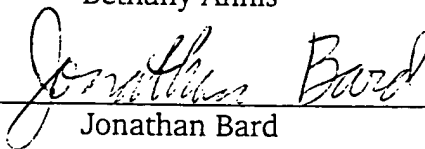
WITNESS our hands and seals this 24 day of October, 2001.

Rajiv Chopra

Kristine Svenson

Bethany Annis

Tatos N. Akopian



Jonathan Bard

Mark Lloyd Stahl

William S. Somers

ACKNOWLEDGMENT

State of _____ }
County of _____ } ss:

On the ____ day of _____, 2001, Rajiv Chopra personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss: _____

On the ____ day of _____, 2001, Kristine Svenson personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ }
SS:

On the ____ day of _____, 2001, Bethany Annis personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ }
SS:

On the ____ day of _____, 2001, Tatos N. Akopian personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of NEW JERSEY }
County of MIDDLESEX }
SS:

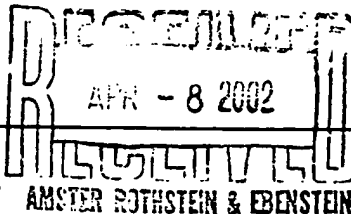
On the 24 day of October, 2001, Jonathan Bard personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Marie Arcaro

Notary Public



UNITED STATES
PATENT AND
TRADEMARK OFFICE



APRIL 02, 2002

AMSTER, ROTHSTEIN & EBENSTEIN
CRAIG J. ARNOLD ESQ
90 PARK AVENUE
NEW YORK, NEW YORK 10016

Chief Information Officer
Washington, DC 20231
www.uspto.gov



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UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 01/28/2002

REEL/FRAME: 012538/0878
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AKOPIAN, TATOS N.

DOC DATE: 10/24/2001

ASSIGNEE:

AMERICAN HOME PRODUCTS CORPORATION
FIVE GIRALDA FARMS
MADISON, NEW JERSEY 07940

SERIAL NUMBER: 60234576
PATENT NUMBER:

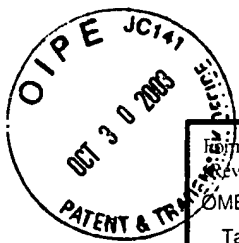
FILING DATE: 09/22/2000
ISSUE DATE:

SERIAL NUMBER: 09955737
PATENT NUMBER:

FILING DATE: 09/19/2001
ISSUE DATE:

PAULA MCCRAY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

AMSTER, ROTHSTEIN & EBENSTEIN	
DOCKETED	4/8/02
CLIENT	3717416410
DUE DATE	
ACTION	
DKT BY:	REVIEWED BY: [Signature]



02-06-2002



101973624

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Tatos N. Akopian

1-28-02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: **October 24, 2001**

2. Name and address of receiving party(ies)

Name: **American Home Products Corporation**

Internal Address: _____

Street Address: **Five Giralda Farms**City: **Madison** State: **NJ** Zip: **07940**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

60/234,576**09/955,737**

B. Patent No.(s)

CAN 28 4000

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Craig J. Arnold, Esq.**Internal Address: **Amster, Rothstein & Ebenstein**Street Address: **90 Park Avenue**City: **New York** State: **NY** Zip: **10016**6. Total number of applications and patents involved: **2**7. Total fee (37 CFR 3.41).....\$ **80.00**

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

01-1785

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***Craig J. Arnold, Reg. No. 34,287**

Name of Person Signing

Signature

January 4, 2002

Date

Total number of pages including cover sheet, attachments, and documents: **7**

02/06/2002 LABELLER 00000076 60234275

01 FC:561

80.00 DP

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

- (1) Full Name of Inventor: Rajiv Chopra
Residence: 84 Creeley Road, Belmont, MA 02478
Citizenship: United Kingdom

- (2) Full Name of Inventor: Kristine Svenson
Residence: 94 Poor Street, Andover, MA 01810
Citizenship: United States

- (3) Full Name of Inventor: Bethany Annis
Residence: 52 Foster Street, Arlington, MA 02474
Citizenship: United States

- (4) Full Name of Inventor: Tatos N. Akopian
Residence: 58 Johnson Street, West Roxbury, MA 02132
Citizenship: United States

- (5) Full Name of Inventor: Jonathan Bard
Residence: 3708 Newbolt Court, Doylestown, PA 18901
Citizenship: United States

- (6) Full Name of Inventor: Mark Lloyd Stahl
Residence: 36 N. Hancock Street, Lexington, MA 02420
Citizenship: United States

- (7) Full Name of Inventor: William S. Somers
Residence: 20 Mead Street, apt. 2, Cambridge, MA 02140
Citizenship: United Kingdom

hereby sell, assign, and transfer to ASSIGNEE:

American Home Products Corporation
Five Giralda Farms
Madison, New Jersey 07940-0874

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

CRYSTAL STRUCTURE OF BACE AND USES THEREOF

that was invented by ASSIGNORS, and which is found in U.S. application Serial No. 60/234,576, filed on September 22, 2000, and in U.S. application Serial No. 09/955,737, filed on September 19, 2001, and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above applications, or any continuation, division, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for and to receive Letters Patent for said invention in any of said countries, in ASSIGNEE's name, or in ASSIGNORS' names, at ASSIGNEE's election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and

to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, and reissue or re-examination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

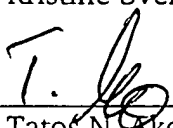
ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications, to said American Home Products Corporation as their ASSIGNEE.

WITNESS our hands and seals this 24 day of October, 2001.

Rajiv Chopra

Kristine Svenson

Bethany Annis


Tatos N. Akopian

Jonathan Bard

Mark Lloyd Stahl

William S. Somers

ACKNOWLEDGMENT

State of _____ }
County of _____ } ss:
_____ }

On the ____ day of _____, 2001, Rajiv Chopra personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss:
_____ }

On the ____ day of _____, 2001, Kristine Svenson personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

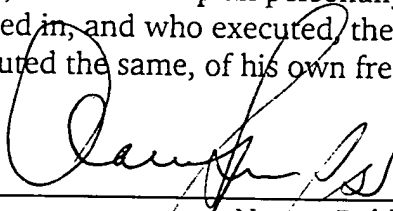
State of _____ }
County of _____ }
SS:

On the ____ day of _____, 2001, Bethany Annis personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

State of Massachusetts }
County of Suffolk }
SS:

On the 24 day of October, 2001, Tatos N. Akopian personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.



Notary Public
ELAINE J. SIRACO
Notary Public
My Commission Expires March 18, 2005

State of _____ }
County of _____ }
SS:

On the ____ day of _____, 2001, Jonathan Bard personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss:

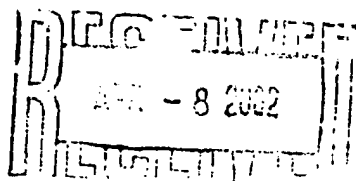
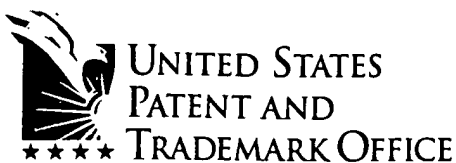
On the ____ day of _____, 2001, Mark Lloyd Stahl personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss:
_____ }

On the ____ day of _____, 2001, William S. Somers personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public



APRIL 02, 2002

PTAS

AMSTER, ROTHSTEIN & EBENSTEIN
CRAIG J. ARNOLD ESQ
90 PARK AVENUE
NEW YORK, NY 10016

AMSTER, ROTHSTEIN & EBENSTEIN

Chief Information Officer
Washington, DC 20231
www.uspto.gov



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UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 01/28/2002

REEL/FRAME: 012537/0022
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ANNIS, BETHANY

DOC DATE: 10/24/2001

ASSIGNEE:

AMERICAN HOME PRODUCTS CORPORATION
FIVE GIRALDA FARMS
MADISON, NEW JERSEY 07940

SERIAL NUMBER: 60234576
PATENT NUMBER:

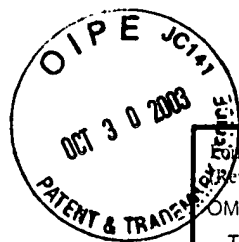
FILING DATE: 09/22/2000
ISSUE DATE:

SERIAL NUMBER: 09955737
PATENT NUMBER:

FILING DATE: 09/19/2001
ISSUE DATE:

STEVEN POST, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

AMSTER, ROTHSTEIN & EBENSTEIN	
DOCKETED	4/8/22
CLIENT	371-4110-6
DUE DATE	
ACTION	
DKT BY:	REVIEWED BY: Cf.



02-06-2002

Form PTO-1595

(Rev. 03 01)

OMB No. 0651-0027 (exp. 5/31/2002)

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101973643

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Bethany Annis

1-28-02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: **October 24, 2001**

2. Name and address of receiving party(ies)

Name: **American Home Products Corporation**

Internal Address: _____

Street Address: **Five Giralda Farms**City: **Madison** State: **NJ** Zip: **07940**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

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09/955,737

B. Patent No.(s)

AN 28 2002

Additional numbers attached? ☐ Yes ☒ No

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Name: **Craig J. Arnold, Esq.**Internal Address: **Amster, Rothstein & Ebenstein**Street Address: **90 Park Avenue**City: **New York** State: **NY** Zip: **10016**6. Total number of applications and patents involved: **2**7. Total fee (37 CFR 3.41).....\$ **80.00**

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

01-1785

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.***Craig J. Arnold, Reg. No. 34,287**

Name of Person Signing

Signature

January 4, 2002

Date

Total number of pages including cover sheet, attachments, and documents: **7**Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

02/06/2002 LHWELLER 00000077 60234576

01 FC:581

(80.00 DP)

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ASSIGNORS:

- (1) Full Name of Inventor: Rajiv Chopra
Residence: 84 Creeley Road, Belmont, MA 02478
Citizenship: United Kingdom

- (2) Full Name of Inventor: Kristine Svenson
Residence: 94 Poor Street, Andover, MA 01810
Citizenship: United States

- (3) Full Name of Inventor: Bethany Annis
Residence: 52 Foster Street, Arlington, MA 02474
Citizenship: United States

- (4) Full Name of Inventor: Tatos N. Akopian
Residence: 58 Johnson Street, West Roxbury, MA 02132
Citizenship: United States

- (5) Full Name of Inventor: Jonathan Bard
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Citizenship: United States

- (6) Full Name of Inventor: Mark Lloyd Stahl
Residence: 36 N. Hancock Street, Lexington, MA 02420
Citizenship: United States

- (7) Full Name of Inventor: William S. Somers
Residence: 20 Mead Street, apt. 2, Cambridge, MA 02140
Citizenship: United Kingdom

hereby sell, assign, and transfer to ASSIGNEE:

American Home Products Corporation
Five Giralda Farms
Madison, New Jersey 07940-0874

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

CRYSTAL STRUCTURE OF BACE AND USES THEREOF

that was invented by ASSIGNORS, and which is found in U.S. application Serial No. 60/234,576, filed on September 22, 2000, and in U.S. application Serial No. 09/955,737, filed on September 19, 2001, and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above applications, or any continuation, division, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for and to receive Letters Patent for said invention in any of said countries, in ASSIGNEE's name, or in ASSIGNORS' names, at ASSIGNEE's election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and

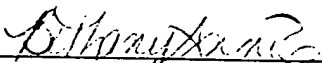
to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, and reissue or re-examination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications, to said American Home Products Corporation as their ASSIGNEE.

WITNESS our hands and seals this 24 day of October, 2001.

Rajiv Chopra

Kristine Svenson



Bethany Annis

Tatos N. Akopian

Jonathan Bard

Mark Lloyd Stahl

William S. Somers

ACKNOWLEDGMENT

State of _____ }
County of _____ } ss:

On the ____ day of _____, 2001, Rajiv Chopra personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss:

On the ____ day of _____, 2001, Kristine Svenson personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

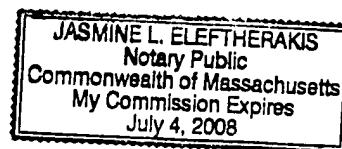
Notary Public

State of MASSACHUSETTS }
County of MIDDLESEX }
SS:

On the 24 day of October, 2001, Bethany Annis personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Jasmine L. Eleftherakis
Notary Public

State of _____ }
County of _____ }
SS:



On the ____ day of _____, 2001, Tatos N. Akopian personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ }
SS:

On the ____ day of _____, 2001, Jonathan Bard personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ }
ss:

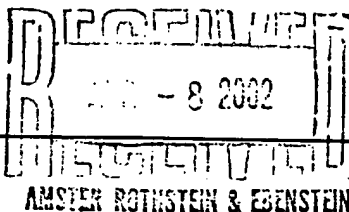
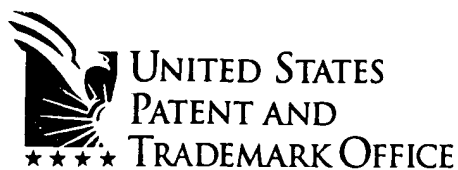
On the ____ day of _____, 2001, Mark Lloyd Stahl personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ }
ss:

On the ____ day of _____, 2001, William S. Somers personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public



APRIL 02, 2002

PTAS

AMSTER, ROTHSTEIN & EBENSTEIN

Chief Information Officer
Washington, DC 20231
www.uspto.gov

AMSTER, ROTHSTEIN & EBENSTEIN
CRAIG J. ARNOLD, ESQ.
90 PARK AVENUE
NEW YORK, NY 10016



UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/28/2002

REEL/FRAME: 012537/0015
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SVENSON, KRISTINE

DOC DATE: 10/26/2001

ASSIGNEE:

AMERICAN HOME PRODUCTS CORPORATION
FIVE GIRALDA FARMS
MADISON, NEW JERSEY 07940

SERIAL NUMBER: 60234576
PATENT NUMBER:

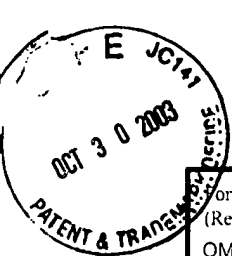
FILING DATE: 09/22/2000
ISSUE DATE:

SERIAL NUMBER: 09955737
PATENT NUMBER:

FILING DATE: 09/19/2001
ISSUE DATE:

MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

AMSTER, ROTHSTEIN & EBENSTEIN	
DOCKETED	4/18/02
CLIENT	37120 6 9 10
DUE DATE	
ACTION	
DKT BY:	1/1
REVIEWED BY:	08



02-06-2002



101973644

Form PTO-1595
(Rev. 03.01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼ ▼

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kristine Svenson

1-28-02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

2. Name and address of receiving party(ies)

Name: American Home Products Corporation

Internal Address: _____

Street Address: Five Giralda FarmsCity: Madison State: NJ Zip: 07940Execution Date: October 26, 2001Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

60/234,576

09/955,737

B. Patent No.(s)

JAN 28 2002

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Craig J. Arnold, Esq.Internal Address: Amster, Rothstein & EbensteinStreet Address: 90 Park AvenueCity: New York State: NY Zip: 100166. Total number of applications and patents involved: 27. Total fee (37 CFR 3.41).....\$ 80.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

01-1785

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Craig J. Arnold, Reg. No. 34,287

Name of Person Signing

Craig J. Arnold

Signature

January 4, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 7Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

02/05/2002 LMUELLER 00000078 60234576

01 FC:581

80.00 0P

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

(1) Full Name of Inventor: Rajiv Chopra
Residence: 84 Creeley Road, Belmont, MA 02478
Citizenship: United Kingdom

(2) Full Name of Inventor: Kristine Svenson
Residence: 94 Poor Street, Andover, MA 01810
Citizenship: United States

(3) Full Name of Inventor: Bethany Annis
Residence: 52 Foster Street, Arlington, MA 02474
Citizenship: United States

(4) Full Name of Inventor: Tatos N. Akopian
Residence: 58 Johnson Street, West Roxbury, MA 02132
Citizenship: United States

(5) Full Name of Inventor: Jonathan Bard
Residence: 3708 Newbolt Court, Doylestown, PA 18901
Citizenship: United States

(6) Full Name of Inventor: Mark Lloyd Stahl
Residence: 36 N. Hancock Street, Lexington, MA 02420
Citizenship: United States

(7) Full Name of Inventor: William S. Somers
Residence: 20 Mead Street, apt. 2, Cambridge, MA 02140
Citizenship: United Kingdom

hereby sell, assign, and transfer to ASSIGNEE:

American Home Products Corporation
Five Giralda Farms
Madison, New Jersey 07940-0874

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

CRYSTAL STRUCTURE OF BACE AND USES THEREOF

that was invented by ASSIGNORS, and which is found in U.S. application Serial No. 60/234,576, filed on September 22, 2000, and in U.S. application Serial No. 09/955,737, filed on September 19, 2001, and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above applications, or any continuation, division, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been, or will be, made or entered into which would conflict with this Assignment.

ASSIGNORS authorize ASSIGNEE to make applications for and to receive Letters Patent for said invention in any of said countries, in ASSIGNEE's name, or in ASSIGNORS' names, at ASSIGNEE's election.

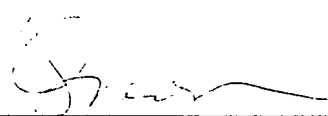
ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and

to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, and reissue or re-examination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications, to said American Home Products Corporation as their ASSIGNEE.

WITNESS our hands and seals this 26th day of October, 2001.

Rajiv Chopra



Kristine Svenson

Bethany Annis

Tatos N. Akopian

Jonathan Bard

Mark Lloyd Stahl

William S. Somers

ACKNOWLEDGMENT

State of _____ }
County of _____ } ss:

On the ____ day of _____, 2001, Rajiv Chopra personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of MASSACHUSETTS }
County of MIDDLESEX } ss:
}

On the 26th day of October, 2001, Kristine Svenson personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

ARADHANA B. KUMAR
Notary Public
My Commission Expires
April 25, 2008

State of _____ }
County of _____ }
ss:

On the ____ day of _____, 2001, Bethany Annis personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ }
ss:

On the ____ day of _____, 2001, Tatos N. Akopian personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ }
ss:

On the ____ day of _____, 2001, Jonathan Bard personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ }
ss:

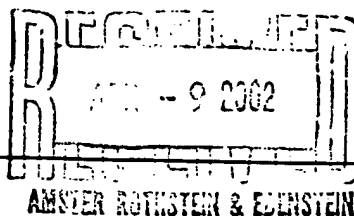
On the ____ day of _____, 2001, Mark Lloyd Stahl personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ }
ss:

On the ____ day of _____, 2001, William S. Somers personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public



APRIL 02, 2002

PTAS

AMSTER, ROTHSTEIN & EBENSTEIN
CRAIG J. ARNOLD, ESQ.
90 PARK AVENUE
NEW YORK, NY 10016

Chief Information Officer
Washington, DC 20231
www.uspto.gov



101973642A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/28/2002

REEL/FRAME: 012537/0032
NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CHOPRA, RAJIV

DOC DATE: 10/26/2001

ASSIGNEE:

AMERICAN HOME PRODUCTS CORPORATION
FIVE GIRALDA FARMS
MADISON, NEW JERSEY 07940

SERIAL NUMBER: 60234576
PATENT NUMBER:

FILING DATE: 09/22/2000
ISSUE DATE:

SERIAL NUMBER: 09955737
PATENT NUMBER:

FILING DATE: 09/19/2001
ISSUE DATE:

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

AMSTER, ROTHSTEIN & EBENSTEIN	
DOCKETED	4/12/02
CLIENT	3717416215
DUE DATE	
ACTION	
DKT BY: 7/01	REVIEWED BY: [Signature]

02-06-2002

Form PTO-1595
(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼



101973642

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Rajiv Chopra

1-28-02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: October 26, 2001

2. Name and address of receiving party(ies)

Name: American Home Products Corporation

Internal Address: _____

Street Address: Five Giralda FarmsCity: Madison State: NJ Zip: 07940Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

60/234,576

09/955,737

B. Patent No.(s)

JAN 28 2002

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Craig J. Arnold, Esq.Internal Address: Amster, Rothstein & EbensteinStreet Address: 90 Park AvenueCity: New York State: NY Zip: 100166. Total number of applications and patents involved: 27. Total fee (37 CFR 3.41).....\$ 80.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

01-1785

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Craig J. Arnold, Reg. No. 34,287

Name of Person Signing

Signature

January 4, 2002

Date

Total number of pages including cover sheet, attachments, and documents: 7

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

02/05/2002 LMUELLER 00000079 60234576

01 FC:581

80.00 OP

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

(1) Full Name of Inventor: Rajiv Chopra
Residence: 84 Creeley Road, Belmont, MA 02478
Citizenship: United Kingdom

(2) Full Name of Inventor: Kristine Svenson
Residence: 94 Poor Street, Andover, MA 01810
Citizenship: United States

(3) Full Name of Inventor: Bethany Annis
Residence: 52 Foster Street, Arlington, MA 02474
Citizenship: United States

(4) Full Name of Inventor: Tatos N. Akopian
Residence: 58 Johnson Street, West Roxbury, MA 02132
Citizenship: United States

(5) Full Name of Inventor: Jonathan Bard
Residence: 3708 Newbolt Court, Doylestown, PA 18901
Citizenship: United States

(6) Full Name of Inventor: Mark Lloyd Stahl
Residence: 36 N. Hancock Street, Lexington, MA 02420
Citizenship: United States

(7) Full Name of Inventor: William S. Somers
Residence: 20 Mead Street, apt. 2, Cambridge, MA 02140
Citizenship: United Kingdom

hereby sell, assign, and transfer to ASSIGNEE:

American Home Products Corporation
Five Giralda Farms
Madison, New Jersey 07940-0874

and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

CRYSTAL STRUCTURE OF BACE AND USES THEREOF

that was invented by ASSIGNORS, and which is found in U.S. application Serial No. 60/234,576, filed on September 22, 2000, and in U.S. application Serial No. 09/955,737, filed on September 19, 2001, and any legal equivalent thereof in a foreign country, including the right to claim priority, including any and all improvements disclosed therein, and in and to all Letters Patent to be obtained for said invention by the above applications, or any continuation, division, renewal, or substitute thereof, and, as to Letters Patent, any reissue or re-examination thereof.

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ASSIGNORS authorize ASSIGNEE to make applications for and to receive Letters Patent for said invention in any of said countries, in ASSIGNEE's name, or in ASSIGNORS' names, at ASSIGNEE's election.

ASSIGNORS covenant and agree to execute or procure any further necessary assurance of the title to said invention, and any Letters Patent which may issue therefor, and

to, at any time, upon the request and at the expense of ASSIGNEE, deliver any testimony in any interference, litigation, or proceeding related thereto, and to execute all papers that may be necessary or desirable to perfect the title to said invention, or any Letters Patent which may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and to, at any time, upon the request and at the expense of ASSIGNEE, execute any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and, as to Letters Patent, and reissue or re-examination thereof, or any other additional applications for Letters Patent for said invention or any part thereof, all of which applications and any Letters Patent issuing thereon are hereby assigned to ASSIGNEE, will make all rightful oaths or declarations, and do all lawful acts requisite for procuring the same therein, without further compensation, but at the expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States for said invention, resulting from any of the aforesaid applications, to said American Home Products Corporation as their ASSIGNEE.

WITNESS our hands and seals this 21st day of October, 2001.



Rajiv Chopra

Kristine Svenson

Bethany Annis

Tatos N. Akopian

Jonathan Bard

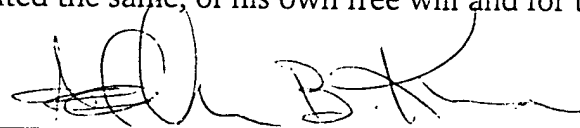
Mark Lloyd Stahl

William S. Somers

ACKNOWLEDGMENT

State of MASSACHUSETTS }
SS:
County of MIDDLESEX }

On the 26th day of October, 2001, Rajiv Chopra personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.



Notary Public

ARADHANA B. KUMAR
Notary Public
My Commission Expires
April 25, 2008

State of _____ }
SS:
County of _____ }

On the ____ day of _____, 2001, Kristine Svenson personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

On the ____ day of _____, 2001, Bethany Annis personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that she executed the same, of her own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss:
_____ }

On the ____ day of _____, 2001, Tatos N. Akopian personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss:
_____ }

On the ____ day of _____, 2001, Jonathan Bard personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss:

On the ____ day of _____, 2001, Mark Lloyd Stahl personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public

State of _____ }
County of _____ } ss:

On the ____ day of _____, 2001, William S. Somers personally appeared before me, known by me to be the same person described in, and who executed, the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Notary Public